

# MATERIAL

6D: .375 X .035 WALL  
6061-T6

8D: .500 X .035 WALL  
6061-T6

12J: .750 X .049 WALL  
304/316 ST. ST'L

## NOTES:

1. BEND PER TEMPLATES IDENTIFIED PER TUBE P/N WITH 'T' PREFIX.
2. FLARE TO MATE H333514 FLARED FITTINGS.
3. INSTALL 2650 F'SLEEVE (STRATOFLEX) OVER ALL TUBE ASSEMBLIES.

-6						2	2	-151	TUBE	6D
-6						2	2	-149		6D
-8			2	2				-147		8D
-6						2	2	-145		6D
-6						2	2	-143		6D
-6						2	2	-141		6D
-6						2	2	-139		6D
-6						2	2	-137		6D
-8			2	2				-135		8D
-8			2	2				-133		8D
-6						2	2	-131		6D
-8			2	2				-129		8D
-8			2	2				-127		8D
-8			2	2				-125		8D
-6						2	2	-123		6D
-6						2	2	-121		6D
-6						2	2	-119		6D
-6						2	2	-117		6D
-6						2	2	-115		6D
-6						2	2	-113		6D
-8			2	2				-111		8D
-12	2	2						-109		12J
-12	2	2						-107		12J
-12	2	2						-105		12J
-12	2	2						-103		12J
-12	2	2						-101	TUBE	12J

FIRE SLEEVE  
2650-

H320819  
-12J  
SLEEVE

AN818-42J  
NUT

MS20819-8D  
SLEEVE

AN818-8D  
NUT

MS20819-6D  
SLEEVE

AN818-6D  
NUT



REVISION		THIS DRAWING IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT THE PERMISSION OF DART AERO.		RIVET CODE SHALL BE PER NAS 523		PART NO.		ITEM		DESCRIPTION		MATERIAL		SPEC./VENDOR	
DRAWN				BASIC CODE		CONTRACT NO.		DATE		DART		DART AERO ACCESSORIES INC.		CANADA	
APPROVED				D=DIMPLE DIGIT=NO OF SHEETS C=COUNTERSINK		LENGTH DASH NO. W=SPOTWELD		DRAWN		DESIGN		204/205 HEATER			
DESCRIPTION		REQUIREMENTS — UNLESS OTHERWISE SPECIFIED		BASIC CODES				STRESS		CHECKED		TITLE		TUBE ASSEMBLIES	
OF		GENERAL		LIMITS				CLIENT				CODE		DWG NO.	
CHANGE		1. DIMENSIONS ARE IN INCHES 2. SURFACE ROUGHNESS 125 3. REMOVE SHARP EDGES .015 MAX 4. THREADS PER MIL - 5 - 7742 5. HOLES PER AND 10387		1. TOLERANCES — .XX ± .030 XXX ± .010 2. ANGLES 3. PARALLELISM ± .0025 4. ECCENTRICITY 5. SYMMETRY ABOUT ALL M/C CENTRE LINES .005								SCALE		NTS	
		REPORT ALL DISCREPANCIES — DO NOT SCALE										SHT		1 OF 1	

DZ100

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